

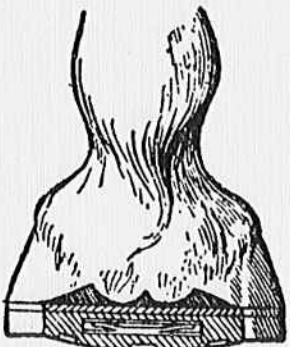


Live Stock

RUBBER SHOES FOR HORSES

Growing Popularity of Soft Heels for Human Feet Results in Similar Idea for Animals.

The growing popularity of rubber spring heels for human feet has resulted in a somewhat similar idea being adopted for horses, although in the latter instance the resistance of



Spring Shoes for Horses.

the rubber heel-pad is reinforced by a spring. The rubber pad, as shown in the illustration, is in the form of a cross bar, with the spring in a chamber between it and the top of the shoe.

EXCELLENT FOR LITTLE PIGS

Rape Has Bloating Effect on Cattle and Sheep and They Must Be Gradually Accustomed to It.

(By J. H. SHEPPERD.) Rape is commonly sown either broadcast or in rows 30 inches apart, and cultivated. I like the row system. When it is sown broadcast alone, it is put in at the rate of five pounds of rape seed per acre of the Dwarf Essex variety; allowed to grow until it is about 14 inches high, and then pastured down with pigs or sheep as the grower may desire.

It is advisable to have two pasture lots of it, so that the stock can be changed to a fresh one, while the one which has been fed down until the stalks are about five inches high and no leaves remain on them can grow up again. It will take a very short while for it to throw out new leaves and be as heavy a growth as it was before it was pastured down. When it is sown in drill rows and cultivated, and is mowed or cut for silage, it is excellent for growing pigs and for brood sows and their litters.

Rape will stand a vast amount of stable manure, and give a surprising growth of green feed. It is excellent for growing pigs and for brood sows and their litters. It is frequently sown in a mixture with field peas, barley and millet. It is the only one of the list of plants that will grow after being fed down and while it makes a rather quick growth after it is pastured off the first time, it springs up and supplies a vast amount of forage after the other plants have once been fed off and given a chance to grow without being crowded.

It has a very severe bloating effect on cattle and sheep and they must be very gradually accustomed to it before they can be allowed to pasture on it as long as they would naturally do. When it is damp with dew or light rain, it causes bloating to be very much worse and to come on more quickly. They can gradually be accustomed to it as they are to clover and alfalfa, so that it will do them no harm. It causes no trouble when feeding pigs of horses on it.

Feed for Work Animals.

Any farm animal that does a large amount of work needs and wants a good supply of feed. Hard work makes a good appetite whether the animal be a work horse pulling a plow or a milk cow filling a big pail twice a day. Both are machines and both must have fuel. Upon the quantity and utilization of this fuel will depend the amount of work done. A good milk cow must be a good feeder and then she must have a good supply of the right kind of feed.

Feeding Experiment Finished.

The feeding experiment with 40 cattle at the Iowa experiment station has just been finished. The object was to ascertain the value of ensilage to the feeder. It proved less valuable the last two months than clover, indicating that the fattening steer requires more concentrated and drier food after the first three months of the feeding period.

Grain for Draft Cattle.

Don't forget that your draft cattle need some grain this summer. You may let them eat with the mares, but it is better to provide a place where they may eat undisturbed and get the amount they ought to have. There is nothing better than oats for young colts, but it is a good idea, also, to give a little corn. That is the way to make big horses out of them.

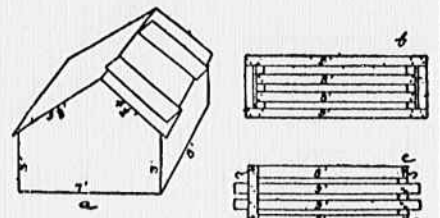
Salt for the Pigs.

There should be placed in every pig pen and pasture a box with salt, charcoal, cracked lime, bone-meal and kelp-meal, so the pigs can help themselves at will.

INDIVIDUAL PENS FOR HOGS

Many of Best Swine Growers Are Providing Themselves With Two Types of Houses for Animals.

Whether the large house with individual pens is better than the individual cot is an open question, perhaps largely a matter of individual preference. Each has its distinct advantage which cannot be secured in the other. Many of the best hog raisers are now providing themselves with both types of houses, and this seems



A—Diagram of Good House With Knockdown Pen. B—Front of Pen. C—Side of Pen.

to be the most satisfactory method. It is no more expensive in the long run, for all the buildings can be kept in use the year around. In such cases the large houses are used for farrowing quarters, and as soon as the pigs are a week or two old, or as soon as the weather permits, the sows and litters are removed to the individual cots. During the remainder of the year the large houses are utilized for sleeping quarters.

SALT SHED FOR THE PASTURE

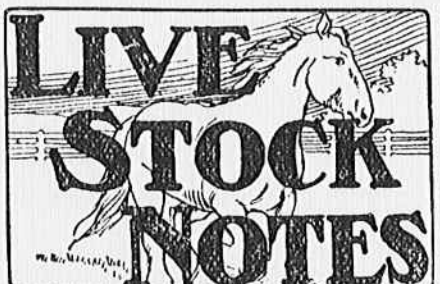
Permanent Covering May Be Easily Made and Is Quite Inexpensive—Thatch Keeps It Dry.

A shed covering a permanent salting place for animals in the field or pasture, may be cheaply and easily built. It may be either circular or square and covered with boards, or thatched with straw. The stump of a tree or post may be used, and a



Salt Shed for Pasture.

wooden measure firmly fastened on top, or set into the top, should be filled frequently with rock salt. The post should be of a height to enable sheep to reach the salt. The thatch keeps it dry at all times.



The future of the mutton crop depends upon the attention given the young lambs, and the degree to which they are kept growing from the start. Horses always bring a higher price in the spring than in the fall, as many men sell their horses in the fall, preferring not to keep them through the winter months.

It pays to feed sheep grain on pasture. A little fed regularly goes a long way to make them profitable.

The extra growth of wool will pay alone. After the lambs have been taken away from the ewes, they need good pasture. It is a good plan, too, to leave a few gentle ewes with them to help them get wonted to their new surroundings.

Separate the pastures in which you keep the ewes and the weaned lambs so far apart that they will not hear each other call.

There is no better general feed than good green grass for growing and producing farm animals.

Dark, unsanitary, poorly lighted and filthy stalls are sure breeders of disappointment in calf raising. Whenever you discover a sheep limping along, catch him and examine his feet for rot.

Cement floors are best for feeding purposes, but it is our belief that a hog should always sleep on a board floor with plenty of clean bedding.

Cold floors, like cement floors, next to starving, prevents thrift more than anything else.

Without pure air and abundant exercise there can be no sound or healthy development.

If sows are expected to raise a fall litter, it is best to wean the spring pigs at from eight to ten weeks old. If sows and pigs are properly fed and cared for from the first, this can be done with safety and profit.

Some breeders claim that six or seven weeks is long enough for the pigs to remain with the sow, but this, I think, is extreme.

As long as the breeding of a sow is profitable she should be bred. It is not advisable to sell off a good brood animal.



HEADACHE

is just a symptom. It is Nature's way of showing a derangement of the stomach, liver or bowels. Help Nature with the best system-cleaning tonic,

OXIDINE

—a bottle proves.

The Specific for Malaria, Chills and Fever, and a reliable remedy for all diseases due to disordered liver, stomach, bowels and kidneys.

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Can quickly be overcome by CARTER'S LITTLE LIVER PILLS.

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NEW STRENGTH FOR BAD BACKS.

Those who suffer with backache, headache, dizziness and that constant, dull, tired feeling will find comfort in the advice of Jacob S. Penze, Green-castle, Pa. Mr. Penze says: "There was a constant pain in my loins and if I stooped I could hardly straighten. My feet became so swollen I could not wear my shoes. My condition grew worse and the kidney secretions passed so frequently I had to arise fifteen times a night. The pain during passages was almost unbearable. On one occasion I passed a large gravel stone. At last I began using Doan's Kidney Pills and was entirely cured. I recommend them at every opportunity."

Remember the name—Doan's. For sale by druggists and general storekeepers everywhere. Price 50c. Foster-Milburn Co., Buffalo, N. Y.

HE WAS HUNGRY, TOO.



Mrs. Justwed—There's nothing in the house fit to eat. I'm going home to my mother.

Mr. Justwed (broke)—Wait till I get my hat, and I'll go with you.

A Distinction.

Mrs. Gaddy—There are some distinctions in life which are very puzzling to me.

Professor Pundit—Like what, for instance?

Mrs. Gaddy—When you write everything bad and mean in a man's life in a book for everybody to read, it is biography; but when you just tell the same things to a few people on a front porch, it's gossip.

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Expert Advice.

"How long does it take to learn to run an automobile?" "You'll need about three days to acquaint yourself with the working parts of the machine and a week to master the vocabulary."

TO DRIVE OUT MALARIA AND BUILD UP THE SYSTEM. Take the Old Standard GLOBE TASTELESS CHILL TONIC. You know what you are taking. The formula is plainly printed on every bottle, showing it is simply Quinine and Iron in a tasteless form. The tonic drives out the malarial and the iron builds up the system. Sold by all dealers for 30 days. Price 50 cents.

There is a sort of hatred which never is extinguished; it is the hatred that superiority inspires in mediocrity.—Paul Bourget.

Dodging bad story tellers is one way of avoiding poor relations.

You can't tell the age of a saw by looking at its teeth.

A Poor Weak Woman

As she is termed, will endure bravely and patiently agonies which a strong man would give way under. The fact is women are more patient than they ought to be under such troubles.

Every woman ought to know that she may obtain the most experienced medical advice free of charge and in absolute confidence and privacy by writing to the World's Dispensary Medical Association, R. V. Pierce, M. D., President, Buffalo, N. Y. Dr. Pierce has been chief consulting physician of the Invalids' Hotel and Surgical Institute, of Buffalo, N. Y., for many years and has had a wider practical experience in the treatment of women's diseases than any other physician in this country. His medicines are world-famous for their astonishing efficacy.

The most perfect remedy ever devised for weak and delicate women is Dr. Pierce's Favorite Prescription.

IT MAKES WEAK WOMEN STRONG, SICK WOMEN WELL.

The many and varied symptoms of woman's peculiar ailments are fully set forth in Plain English in the People's Medical Adviser (1008 pages), a newly revised up-to-date Edition of which, cloth-bound, will be mailed free on receipt of 31 one-cent stamps to pay cost of mailing only. Address as above.

A Matter of Repair.

"I see," said Hicks, "that they have started a movement over in England to remodel the Ten Commandments. 'Remodel, eh?' retorted Dorkins. 'What a waste of time—all they need is restoration.'—Harper's Weekly.

For HEADACHE—HICKS' CAPSIDINE. Whether from colds, heat, stomach, or nervous troubles, Capsidine will relieve you. It's liquid—pleasant to take—acts immediately. Try it. 10c., 25c., and 50c. at drug stores.

A man's life can be no larger than the objects to which it is given.

IN HARD LUCK.



First Tramp—So Weary Willie is suffering from brain fog, is he?

Second tramp—Sure 'ting. He hasn't ask fer work no more cause he hain't got brains enough ter think up some excuse fer not taking it if he gets it.

His Criticism.

An old man stood on the street corner in Cherryvale when the trolley stopped and let off a woman passenger. She had on a linen dress, a Panama hat, champagne-colored hose and strapped pumps. "Gosh!" exclaimed the old man. "I'd spend less money on my bonnet and buy some socks."—Cherryvale (Kan.) Journal.

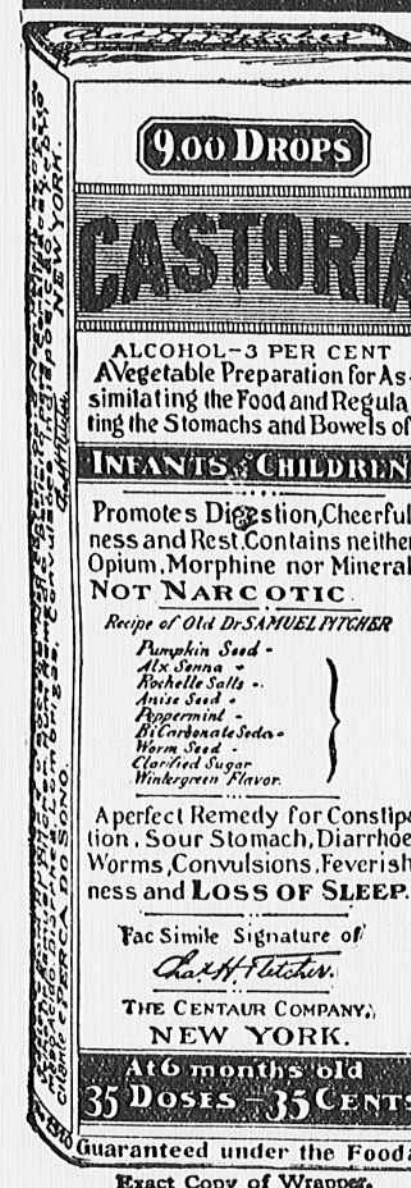
Her Reason.

Stella—Has she become an aviator? Bella—Yes. She believes that matches are made in heaven.

For COLDS and GRIP.

HICKS' CAPSIDINE is the best remedy—relieves the aching and feverishness—cures the Colds and restores normal conditions. It's liquid—effects immediately. 10c., 25c., and 50c. At drug stores.

A woman's idea of a good figure depends on whether she is thick or thin.



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WINTERSMITH'S Oldest and Best Cure For Chills and Fever and All Forms of Malaria. A general tonic of 40 years' success. Contains no arsenic or other poisons. Unlike quinine, it leaves no bad effects. For sale by druggists and merchants. If your dealer can't supply it, write to ARTHUR PETER & CO., General Agents, Louisville, Ky.

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